

Work Order ID 67730

Tuesday, March 29, 2011 2:29:09 PM



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Item ID:	D2161-212	Accept		Setup	Start	
Revision ID:					Stop	
Item Name:	Mirror Bracket, 212					
Start Date:	3/29/2011	Start Qty:	2.00		Cust Item ID:	
Required Date:	4/8/2011	Req'd Qty:	2.00		Customer:	
Reference:						

Approvals:	Process Plan:		Date:	11-03-30	Tooling:		Date:		Run	Start	
	QC:		Date:		SPC (Y/N):		Date:			Stop	

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr								
D2161	Rev B2								

100	Weld per dwg A/R S.S. rod Batch: <u>M114509</u>	0.00							
	Large Fab								
Large Fab	Memo	0.00							
Large Fab	1-Assemble on Jig DT8065 as per Dwg D2161								
	2-Weld as per Dwg D2161 Identify as D2161-212								

11-5-18 X4

110	QC9- Inspect visual per QSI004- Fusion Welds	0.00							
QC	Memo	0.00							
Quality Control									

11-05-18

120	QC5- Inspect part completeness to step on W/O	0.00							
QC	Memo	0.00							
Quality Control									

Smoking

X4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 67730

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Tuesday, March 29, 2011 2:29:09 PM

Item ID: D2161-212

Accept



Setup Start



Revision ID:

Stop



Item Name: Mirror Bracket, 212

Start Date: 3/29/2011 Start Qty: 2.00



Cust Item ID:

Required Date: 4/8/2011 Req'd Qty: 2.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Black Sandtex(Ref:4.3.5.7) per QSI005 4.3

0.00



Powdercoat

M 115128
Memo

0.00

Powder Coating

START TIME:

8:10

OVEN TEMPERATURE:

3:00 FINISH TIME:

8:40

4 BL 11-5-19

140

QC3- Inspect Part Finish

0.00



QC

Memo

0.00

Quality Control

4 p 11/08/19

150

Identify as per dwg & Stock Location: _____

0.00



Packaging

Memo

PPD
69485
68661

0.00

Packaging

P 11/10/19 (7)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

Work Order ID 67730

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Tuesday, March 29, 2011 2:29:09 PM

Item ID: D2161-212

Accept



Setup Start



Revision ID:

Stop



Item Name: Mirror Bracket, 212

Start Date: 3/29/2011 Start Qty: 2.00



Cust Item ID:

Required Date: 4/8/2011 Req'd Qty: 2.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

160

QC21 - Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/05/19

MF

11-05-19

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

Picklist Print

Tuesday, March 29, 2011 2:29:15 PM

Page 1

Work Order ID: 67730

Parent Item: D2161-212

Parent Item Name: Mirror Bracket, 212



Start Date: 3/29/2011

Required Date: 4/8/2011

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP D02.04.15 Added dwg Rev.B1 and finish NG

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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D2013-3		Manufactured	No			100	Each	2.0000	1	2			
Mirror Bracket LH, 212													

Location Loc Qty Loc Code

WA025 2

65064 2

68663 x 2

100 Each

2.0000

1

2

2

EL 11-5-18

D2013-4		Manufactured	No			100	Each	2.0000	1	2			
Mirror Bracket RH, 212													

Location Loc Qty Loc Code

WA025 2

65065 2

68664 x 2

100 Each

2.0000

1

2

2

EL 11-5-18

D2037-101		Manufactured	No			100	Each	2.0000	1	2			
Arm													

Location Loc Qty Loc Code

ST241A 2

67303 2

68665 x 3

1

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

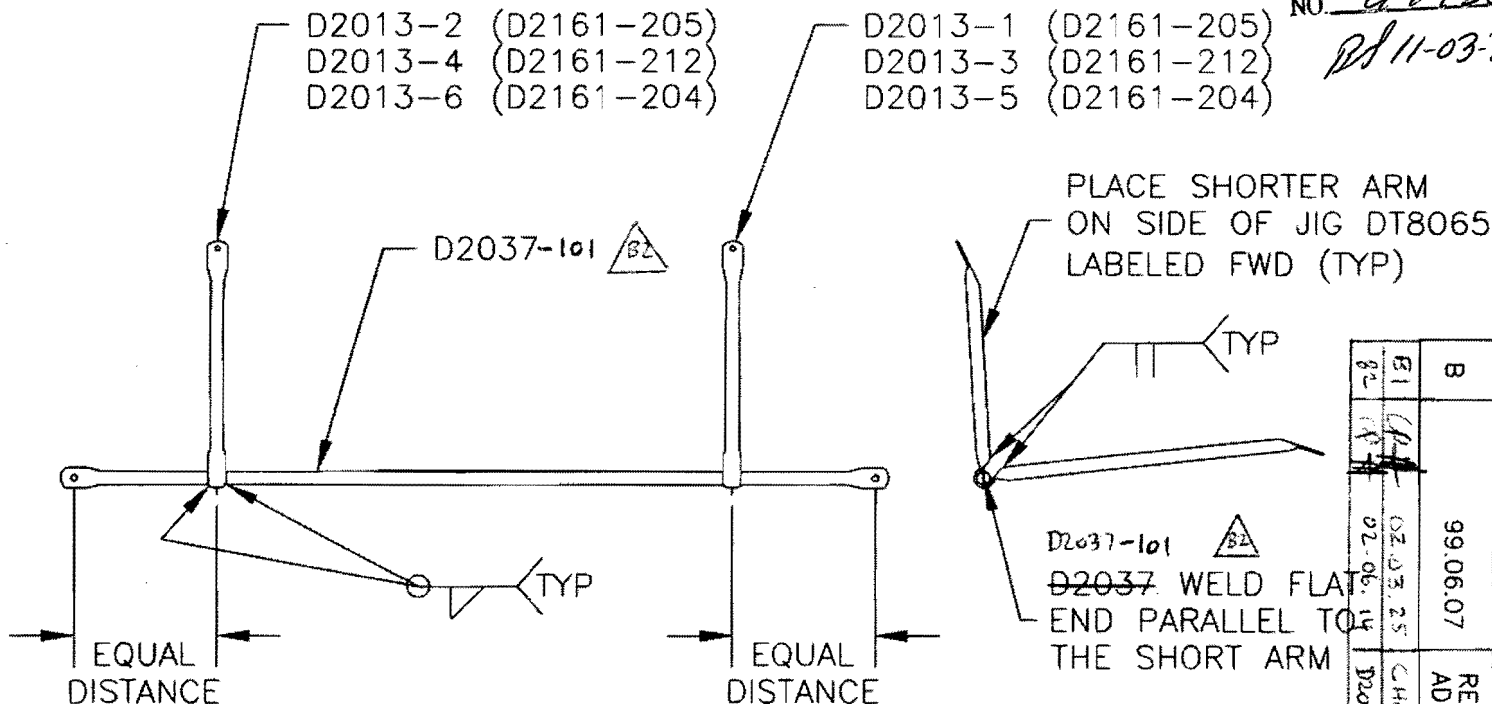
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

SHOP COPY

RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 42730
11-03-30



NOTE: WELD ASSEMBLY
USING JIG DT8065

FINISH: ~~POWDER COAT ASSEMBLY BLACK~~
~~CRINKLE (4.3.5.3) PER DART QSI 005 4.3~~
~~POWDER COAT BLACK SANDTEX (4.3.5.7) PER~~
~~DART QSI 005 4.3~~

DETAIL OF D2161-204
DETAIL OF D2161-205
DETAIL OF D2161-212

DESIGN	JB	DRAWN BY	DATE	CHECKED	APPROVED	DRAWING NO.	TITLE	SCALE
A			93.04.29				MIRROR BRACKET	NTS
B			99.06.07					
B1			02.03.25					
B2			02.06.14					
CHANGE FINISH								
D2037-101 W								
REDRAWN FOR CLARITY								
ADDED -204/-205/-212 DESIGNATIONS								
NEW ISSUE								
SHEET 1 OF 1								
REV. B								
HAWKESBURY, ONTARIO, CANADA								
DART AEROSPACE LTD								

RELEASED
DATE 99.06.10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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